FORM PTO-1390 (REV 11-98)	J.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER TO THE UNITED STATES									
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO	D. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE OF INVENTION									
APPLICANT(S) FOR DO/EO/US									
Applicant herewith submits to the Unit	ed States Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:							
1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
<del>-</del>									
	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).								
	A translation of the International Application into English (35 U.S.C. 371(c)(2)).  Amondments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are transmitted berewith (required only if not transmitted by the International Bureau)								
	<ul> <li>a.  are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b.  have been transmitted by the International Bureau.</li> </ul>								
	nade; however, the time limit for making such amen	ndments has NOT expired.							
	ade and will not be made.	•							
8. A translation of the amer	adments to the claims under PCT Article 19 (35 U.S	S.C. 371(c)(3)).							
9. An oath or declaration of									
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or information included:									
11. An Information Disclosu									
12. An assignment document	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amo	A FIRST preliminary amendment.								
A SECOND or SUBSEQ	UENT preliminary amendment.								
14. A substitute specification									
15. A change of power of atte	A change of power of attorney and/or address letter.								
16. Other items or information	Other items or information:								

U.S. APPLICATION NO. (if	known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKE	ET NUMBER	
17 Th. 6.1	1	1		CAl	LCULATIONS	PTO USE ONLY	
	lowing fees are submitted IAL FEE (37 CFR 1.492)						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)							
	ENTER APPR	OPRIATE BASIC FEE AM	IOUNT =	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	- 20		X \$18.00	\$			
Independent claims			X \$78.00	\$			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap		+ \$260.00 FIONS =	<b>\$</b>			
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement							
must also by filed (Note 37 CFR 1.9, 1.27, 1.28).							
Processing fee of \$130.00 for furnishing the English translation later than $20 \ 30$				<b>\$</b>			
months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property							
TOTAL FEES ENCLOSED =							
				Am	ount to be: refunded	\$	
					charged	\$	
a. A chec	k in the amount of \$_	to cover the above	ve fees is enclosed	i.			
	Please charge my Deposit Account No in the amount of \$ to cover the ab A duplicate copy of this sheet is enclosed.					er the above fees.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
		imit under 37 CFR 1.494 or 1.49 nted to restore the application to			petition to rev	ive (37 CFR	
SEND ALL CORRE	ESPONDENCE TO:						
			SIGNATU	.TURE:			
			NAME	Œ			
			REGISTRA	GISTRATION NUMBER			